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Campbell et al.

Application No.: 10/692,979

Filed: October 24, 2003

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In the Claims:

This Listing of Claims shall supersede all prior listings of claims submitted in this

application.

<u>Listing of Claims</u>:

1. (Currently Amended) A method of killing ectoparasites on a subject, said

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method comprising:

topically administering an alcohol-free, insecticide-free composition to an area on

the subject where ectoparasites are present, wherein the composition comprises a carrier

and isopropyl myristate as the sole ectoparasiticidal agent present in an amount effective

for killing ectoparasites at a concentration between 10% and 70% w/w [[%]], and

wherein further at least-50% and up to 82 100% of the ectoparasites can be achieved are

killed within 1 hour after administration of the composition and retention thereof on the

treated area for 10 minutes.

2. (Original) The method according to claim 1, wherein said ectoparasites

are selected from the group consisting of lice, mites, ticks, and fleas.

3. (Original) The method according to claim 2, wherein the subject is a

mammal.

4. (Original) The method according to claim 3, wherein the mammal is a

human and the ectoparasites are head lice.

5.-9. (Canceled)

10. (Canceled)

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11. (Canceled)

12. (Currently Amended) A method of killing ectoparasites on a subject, said

method comprising:

topically administering to an area on the subject where ectoparasites are present

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an insecticide-free composition comprising a carrier and isopropyl myristate as the sole

killing agent present in an amount effective for killing ectoparasites at a concentration of

between 10% and 70% w/w [[%]], wherein killing by dehydration of at least 50% and up

to 82 100% % can be achieved are of the ectoparasites are killed within 1 hour of

administration and retention thereof on the treated area for 10 minutes by dehydration

following stripping of wax from their cuticles.

13. (Original) The method according to claim 12, wherein said ectoparasites

are selected from the group consisting of lice, mites, ticks, and fleas.

14. (Original) The method according to claim 13, wherein the subject is a

mammal.

15. (Original) The method according to claim 14, wherein the mammal is a

human and the ectoparasites are head lice.

16. (Original) The method according to claim 14, wherein the mammal is a

dog or cat and the ectoparasites are fleas or ticks.

17.-18. (Canceled)

19. (Canceled)

20. (Canceled)

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- 21. (Canceled)
- 22.-31. (Canceled)
- 32. (Original) The method of claim 1 or claim 12, further comprising the step of combing killed ectoparasites out of the subject's hair with a nit comb.

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- 33. (Canceled)
- 34-40. (Canceled)
- 41. (Canceled)